

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	(chang\$3 or adjust\$3) near3 extruder with ( roll or roller) with relative	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/08 13:00
L2	33	(chang\$3 or adjust\$3) near3 extruder with ( roll or roller) near2 speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/08 13:01
S1	3275	((156/244.27) or (156/244.26) or (156/244.24) or (156/209) or (156/289)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/06/22 11:57
S2	896	((156/244.27) or (156/244.26) or (156/244.24)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/06/21 18:06
S3	2424	((156/209) or (156/289)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/06/21 16:47
S4	3408	((156/209) or (156/289)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/21 16:47
S5	519	S4 and extru\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/21 16:47
S6	4	("1952468").URPN.	USPAT	OR	ON	2006/06/21 16:50
S7	7211	extru\$4 and leather	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/21 16:51
S8	1364	extru\$4 and leather with synthetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/21 16:50
S9	504	extru\$4 and leather	EPO; JPO; DERWENT	OR	ON	2006/06/21 16:54
S10	828	S7 and ("156"/\$.ccls. or "442"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/21 16:51

## EAST Search History

S11	659	S10 and (fabric or textile or non-woven or nonwoven or woven)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/21 18:07
S12	135	S9 and (fabric or textile or non-woven or nonwoven or woven)	EPO; JPO; DERWENT	OR	ON	2006/06/21 16:54
S13	133	S12 not S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/21 17:00
S14	766	Thayer-\$.in.	US-PGPUB; USPAT	OR	ON	2006/06/21 17:00
S15	18	S14 and "264"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/21 17:00
S16	236	musser-\$.xa.	US-PGPUB; USPAT	OR	ON	2006/06/21 17:00
S17	3	("5273698"   "5296182"   "5840224").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 17:05
S18	538	synthetic adj leather and extru\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 17:06
S19	125	S18 and ("156"/\$.ccls. or "427"/\$.ccls. or "442"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 17:15
S20	4	((("3070481") or ("3075868") or ("3130647") or ("3218212"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/06/21 17:08
S21	5	("3392076").URPN.	USPAT	OR	ON	2006/06/21 17:09
S22	4	((("2739093") or ("2753276") or ("3133853") or ("3402088"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/06/21 17:16
S23	228	S2 and (fabric or textile or non-woven or nonwoven or woven)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/21 18:07

## EAST Search History

S24	43	("2714571"   "3058868"   "3622422"   "3832267"   "4153664"   "4379197"   "4452845"   "4472328"   "4486377"   "4517714"   "4522203"   "4596738"   "4608221"   "4614679"   "4668463"   "4678417"   "4692368"   "4705812"   "4705813"   "4718178"   "4725473"   "4728277"   "4753840"   "4777073"   "4779355"   "4814124"   "4921652"   "4921653"   "5009831"   "5035941"   "5200247"   "5202173"   "5407979"   "5409761"   "5422172"   "5865926"   "5932497"   "6013151"   "6092761"   "6740184").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 18:10
S25	5	("4027672"   "4055454"   "4379192"   "4443512"   "4454187").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 18:11
S26	47	("4753840").URPN.	USPAT	OR	ON	2006/06/21 18:13
S27	4	((("2219700") or ("2541498") or ("2598090") or ("2607712"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/06/21 18:14
S28	30	("2714571").URPN.	USPAT	OR	ON	2006/06/21 18:14
S29	52	("0198119"   "0482114"   "1669266"   "2239860"   "2444420"   "2714571"   "2897109"   "2912080"   "2994940"   "3058863"   "3150416"   "3488413"   "3532779"   "3544418"   "3553822"   "3765998"   "3785900"   "3800682"   "3881978"   "3957940"   "4109543"   "4158646"   "4238266"   "4292106"   "4390489"   "4440702"   "4445951"   "4469543"   "4590027"   "4674972"   "4836764"   "4882114"   "4925512"   "5065847"   "5132166"   "Re25200").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 18:15
S30	10	("2558378"   "3531562"   "3535408"   "3562373"   "3806562").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 18:16
S31	31	("4158646").URPN.	USPAT	OR	ON	2006/06/21 18:17
S32	25	("2432427"   "2515778"   "2682484"   "2704730"   "2722495"   "2824034"   "2887403"   "2955974"   "3023482"   "3038833"   "3778337"   "3852090"   "3944454"   "3973670").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 18:18
S33	7	((("2054115") or ("2369471") or ("2462331") or ("2551591") or ("2598090") or ("2625499") or ("2714571"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/06/21 18:19
S34	2	("2824034").URPN.	USPAT	OR	ON	2006/06/21 18:19
S35	35	("4109543").URPN.	USPAT	OR	ON	2006/06/22 11:07

## EAST Search History

S36	7	((("2561063") or ("2598090") or ("2714571") or ("2734289") or ("2758045") or ("2951389") or ("2932323")).PN.	US-PGPUB; USPAT	OR	OFF	2006/06/22 11:08
S37	2	((("2851389") or ("2932323")).PN.	US-PGPUB; USPAT	OR	OFF	2006/06/22 11:09
S38	15	("3058863").URPN.	USPAT	OR	ON	2006/06/22 11:09
S39	6	("2714571"   "2897109"   "3058863").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/22 11:09
S40	12	("5282915").URPN.	USPAT	OR	ON	2006/06/22 11:10
S41	53	("1960997"   "2070600"   "2815308"   "3024154"   "3481818"   "3922473"   "3948709"   "3956056"   "4085244"   "4105491"   "4370187"   "4407689"   "4556527"   "4574021"   "4612152"   "4634484"   "4657614"   "4826560"   "4844766"   "4854996"   "4891235"   "4929474"   "4987014"   "4990375"   "4995930"   "5006056"   "5098497"   "5203941"   "5281371"   "5282915"   "5312578"   "5316608"   "5330595"   "5554333"   "5639331"   "5676791"   "5697027"   "5698054"   "5723199"   "5738754"   "5833792"   "5849129"   "5849137"   "5861074"   "5865926"   "6013151"   "6129800"   "6136414").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/22 11:10
S42	4	("3075864"   "4657614"   "5098497").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/22 11:21
S43	2	("6129800").URPN.	USPAT	OR	ON	2006/06/22 11:23
S44	19	("3033723"   "3142599"   "3231454"   "3628720"   "3868285"   "3940529"   "4412879"   "4518643"   "4555811"   "4629643"   "4657625"   "4891258"   "4894265"   "4895749"   "4995930"   "5158819").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/22 11:48
S45	2	("5698054").URPN.	USPAT	OR	ON	2006/06/22 11:50
S46	3	("6533884").URPN.	USPAT	OR	ON	2006/06/22 11:53
S47	48	("4027672").URPN.	USPAT	OR	ON	2006/06/22 11:56
S48	896	((156/244.27) or (156/244.26) or (156/244.24)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/13 15:34
S49	0	("6551434").URPN.	USPAT	OR	ON	2006/06/22 12:03
S50	2	("3930923"   "4306927").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/22 12:03

## EAST Search History

S51	18	("3660200"   "4100318"   "4210693"   "4214028"   "4273820"   "4306927"   "4384904"   "4595621"   "4614556"   "4614680"   "5112671"   "5405675"   "5507902"   "5560797"   "5609685"   "5747133"   "5800904"   "6146711").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/22 12:05
S52	1	("6444075").URPN.	USPAT	OR	ON	2006/06/22 12:06
S53	28	("3733381"   "3761338"   "3869535"   "3997696"   "4035549"   "4124421"   "4284453"   "4297945"   "4327121"   "4657006"   "4675232"   "4798604"   "4816314"   "4874129"   "4880589"   "4911477"   "4913760"   "4925728"   "5075060"   "5082706"   "5281455"   "5336463"   "5613964"   "5908591"   "5958595"   "6093256").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/22 12:07
S54	4	("6423167").URPN.	USPAT	OR	ON	2006/06/22 12:08
S55	11	("4515649"   "4931324"   "5203941"   "5306548"   "5342666"   "5441816"   "5599608"   "5707697"   "5759477"   "5919537"   "5985079").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/22 12:10
S56	4	("6284183").URPN.	USPAT	OR	ON	2006/06/22 12:11
S57	25	("4062995"   "4333782"   "4414970"   "4456570"   "4522863"   "4525407"   "4535020"   "4541794"   "4552709"   "4573991"   "4606964"   "4609518"   "4720415"   "4741877"   "4878825"   "4977011"   "4995930"   "5114781"   "5209801"   "5366782"   "5368909"   "5368910"   "5441691"   "5531729"   "5591510").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/22 12:41
S58	21	("5645672").URPN.	USPAT	OR	ON	2006/06/22 12:42
S59	9	("2358176"   "3658978"   "3843434"   "3844870"   "3890078"   "3930774").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/22 12:52
S60	11	("4304622").URPN.	USPAT	OR	ON	2006/06/22 13:16
S61	992	(156/500).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/06/22 13:17
S62	889	S61 not S48	US-PGPUB; USPAT	OR	ON	2006/06/22 13:17
S63	9	("3565730").URPN.	USPAT	OR	ON	2006/06/22 14:54
S64	16923	(artificial or synthetic) near2 leather	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 19:09

## EAST Search History

S65	4252	S64 and (foam or porous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 19:31
S66	2539	S65 and (polyurethane or urethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 19:10
S67	376	S66 and ("156"/\$.ccls. or "442"/\$.ccls. )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 19:31
S68	115	S67 and extru\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 19:12
S69	110	S68 and (fabric or woven or nonwoven or textile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 19:12
S70	508	S65 and ("156"/\$.ccls. or "442"/\$.ccls. )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 19:13
S71	269	S70 and polyethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 19:13
S72	106	S71 and extru\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 19:32
S73	4	(("3284274") or ("3067482") or ("3100721") or ("3190765")).PN.	US-PGPUB; USPAT	OR	OFF	2006/06/25 19:16
S74	2814	S64 and (foam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 19:31

## EAST Search History

S75	250	S74 and ("156"/\$.ccls. or "442"/\$.ccls. )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 19:31
S76	77	S75 and extru\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 19:32
S77	15	S75 and extru\$4 with foam\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 19:34
S78	2	S77 and (porous or microporous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 19:34
S79	1	("5885490").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/25 20:31
S80	2800	extru\$3 with release	US-PGPUB; USPAT	OR	ON	2006/06/25 20:31
S81	5041	extru\$4 with release	US-PGPUB; USPAT	OR	ON	2006/06/25 20:35
S82	359	S81 and "156"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/25 20:31
S83	307	S82 and (roll or roller)	US-PGPUB; USPAT	OR	ON	2006/06/25 20:32
S84	8	("3146492"   "4206969"   "4332847"   "4478769"   "4486363"   "4601861"   "5512219").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/25 20:34
S85	8	("5885490").URPN.	USPAT	OR	ON	2006/06/25 20:34
S86	613	extru\$4 with release near2 (layer or sheet or film)	US-PGPUB; USPAT	OR	ON	2006/06/25 20:35
S87	885	extru\$4 with release near2 (layer or sheet or film)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 20:36
S88	133	S87 and "156"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/25 20:36

## EAST Search History

S89	5	("4027345"   "4310370"   "4495013"   "4610743"   "4696709").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/25 20:40
S90	9	("4784919").URPN.	USPAT	OR	ON	2006/06/25 20:40
S91	25	("3880690"   "4121535"   "4268464"   "4317860"   "4364886"   "4415519"   "4427825"   "4585694"   "4585701"   "4810540"   "4832991"   "4854995"   "4877683"   "4902557"   "4931324"   "4936936"   "4959189"   "4985284"   "5114789"   "5164245"   "5203941"   "5223311"   "5322899"   "5707697"   "5985079").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/25 20:42
S92	18	("3010861"   "3421973"   "3679506"   "3980512"   "4007067"   "4049374"   "4231831"   "4263077"   "4352771"   "4415519"   "4473422"   "4515849"   "4755414"   "4786350"   "4787837").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/25 20:42
S93	50	("5203941").URPN.	USPAT	OR	ON	2006/06/25 20:43
S94	1	("4784919").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/26 07:03
S95	5	("4027345"   "4310370"   "4495013"   "4610743"   "4696709").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 07:03
S96	9	("4784919").URPN.	USPAT	OR	ON	2006/06/26 07:03
S97	885	extru\$4 with release near2 (layer or sheet or film)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/26 07:09
S98	16	musser-\$.xa. and calender\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/26 07:10
S99	9	("2771388"   "3050428"   "3849174"   "4462852"   "4681723"   "4913760"   "5609685").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 07:12
S100	370	patterned near2 release	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 07:12
S101	2	S100 with extru\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 07:19
S102	1	"20050241749".pn. and spatial	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 07:19



## EAST Search History

S10 3	900	((156/244.27) or (156/244.26) or (156/244.24)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/14 08:15
S10 4	2072	((156/244.11) or (156/500)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/13 15:46
S10 5	896	((427/420) or (427/428.01) or (427/428.02) or (427/428.19) or (427/428.21)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/14 08:18
S10 6	2074	((156/244.11) or (156/500)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/14 08:15
S10 7	901	((156/244.27) or (156/244.26) or (156/244.24)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/14 09:59
S10 8	1713	S106 not S107	US-PGPUB; USPAT	OR	ON	2006/12/14 08:16
S10 9	56	musser-\$.xa. and release	US-PGPUB; USPAT	OR	ON	2006/12/14 08:29
S11 0	1909	((264/171.1) or (264/173.11) or (264/172.19) or (264/173.1) or (264/176.1)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/14 08:34
S11 1	4407	S107 or S108 or S110	US-PGPUB; USPAT	OR	ON	2006/12/14 08:37
S11 2	748	((156/231) or (156/238)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/14 08:38
S11 3	16	("4773718"   "4906315"   "5101184"   "5331443"   "5662986"   "5695808"   "5723203"   "5735989"   "5746865"   "5766734"   "5871608"   "5882463"   "5900095"   "5939177"   "6060003"   "6132822").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 08:43
S11 4	7549	((156/244.27) or (156/244.26) or (156/244.24) or (156/244.11) or (156/500) or (427/420) or (427/428.01) or (427/428.02) or (427/428.19) or (427/428.21) or (156/231) or (156/238) or (118/68) or (118/69)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/14 09:59
S11 5	2819	S114 and extru\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/14 10:00
S11 6	804	S115 and (chill\$3 or cool\$3) near5 (roll or roller)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/14 16:24

## EAST Search History

S11 7	1	("5919517").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/14 13:13
S11 8	108	(442/62).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/14 13:13
S11 9	280	extru\$4.clm. and (chill\$3 or cool\$3) near5 (roll.clm. or roller.clm.)	US-PGPUB	OR	ON	2006/12/14 16:27
S12 0	83	S119 and (textile or fabric or woven or nonwoven or non-woven)	US-PGPUB	OR	ON	2006/12/14 16:27
S12 1	1680	(156/289).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/14 17:33
S12 2	263	S121 and extru\$4	US-PGPUB; USPAT	OR	ON	2006/12/14 17:33
S12 3	56	S122 and (cool\$3 or chill\$3) near5 (roll or roller)	US-PGPUB; USPAT	OR	ON	2006/12/14 17:36
S12 4	112	156/209.ccls. and (cool\$3 or chill\$3) near5 (roll or roller)	US-PGPUB; USPAT	OR	ON	2006/12/14 17:36
S12 5	68	S124 and extru\$4	US-PGPUB; USPAT	OR	ON	2006/12/14 17:36
S12 6	480418	(adjust\$4 or varied or varying or vary) with (angle or angular)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/11 16:17
S12 7	337651	(adjust\$4 or varied or varying or vary or modif\$3) near5 (angle or angular)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/11 16:17
S12 8	338969	(adjust\$4 or varied or varying or vary or modif\$4) near5 (angle or angular)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/11 16:17
S12 9	12990	(adjust\$4 or varied or varying or vary or modif\$3) near5 (angle or angular) with (roll or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/11 16:18
S13 0	8920	(adjust\$4 or varied or varying or vary or modif\$3) near5 (angle or angular) near7 (roll or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/11 16:18
S13 1	1645	S130 and (extru\$4 or laminat\$4 or bond\$3 or join\$3 or adher\$3) with (roll or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/11 16:33

## EAST Search History

S13 2	195	S131 and "156"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/11 16:19
S13 3	248	S130 and extru\$4 with (roll or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/11 16:34
S13 4	205	S133 not S132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/11 16:34
S13 5	8923	(adjust\$4 or varied or varying or vary or modif\$3) near5 (angle or angular) near7 (roll or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/12 08:50
S13 6	248	S135 and extru\$4 with (roll or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/12 08:50
S13 7	19	("3033723"   "3142599"   "3231454"   "3628720"   "3868285"   "3940529"   "4412879"   "4518643"   "4555811"   "4629643"   "4657625"   "4891258"   "4894265"   "4895749"   "4995930"   "5158819").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/06 16:43